A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F11/16							
According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS	SEARCHED						
Minimum documentation searched (classification system followed by classification symbols)  IPC 7 G06F							
	in the state of th	ush documents are included in the fields of	ambad				
Documentat	ion searched other than minimum documentation to the extent that st	mirecontributes are included. In the 19602-26	Nation Williams				
Electronic d	ata base consulted during the international search (name of data bas	e and, where practical, search terms used	)				
EPO-In	ternal, WPI Data, PAJ, INSPEC, COMPE	NDEX					
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.				
х	EP 0 104 490 A (KRUPP GMBH)		1				
A	4 April 1984 (1984-04-04) abstract		2-8				
	page 1, line 17 -page 6, line 2 page 9, line 5 - line 13	·					
A	EP 0 447 576 A (TANDEM COMPUTERS 25 September 1991 (1991-09-25)	INC)	1-8				
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	abstract column 1, line 25 -column 2, line	. 6					
	column 2, line 60 -column 4, line						
Funt	Further documents are listed in the continuation of box C.  Patent family members are listed in annex.						
Special ca	tegories of cited documents :	"T" later document published after the inte	mational filing date				
consid	"A" document defining the general state of the art which is not crited to understand the principle or theory underlying the invention						
"E" earlier document but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to							
"L" document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is cited to establish the publication date of another citation or other special reason (as specified)  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is taken alone which is considered to invention and inventive step when the document is taken alone and inventive step when the document is taken alone which is cited to establish the publication date of another which is cited to establish the publication date of another which is cited to establish the publication date of another cited to establish the publication date of another which is cited to establish the publication date of another cited to establish the cited to establish							
citation or other special reason (as specified)  *O* document referring to an oral disclosure, use, exhibition or document is combined with one or more other such document is combined with one or more other such document is combination being obvious to a person skilled							
	*P* document published prior to the International filing date but later than the priority date claimed "& document member of the same patent family						
Date of the actual completion of the international search  Date of mailing of the international search report							
1	O November 2003	17/11/2003					
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer					
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